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| PPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|----------------|----------------------|---------------------|-----------------|
| 09/460,951 | 12/14/1999 | CARLINO PANZERA | JEN-0005-Z | 3152 |
| 23413 75 | 590 07/19/2004 | | EXAMINER | |
| CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH | | | HOFFMANN, JOHN M | |
| BLOOMFIELD, CT 06002 | | | ART UNIT | PAPER NUMBER |
| | | | 1731 | - |

DATE MAILED: 07/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

| | 1 |
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| Application No. | Applicant(s) |
| 09/460,951 | PANZERA ET AL. |
| Examiner | Art Unit |
| John Hoffmann | 1731 |
| appears on the cover sheet v | vith the correspondence address |
| 1.136(a). In no event, however, may a reply within the statutory minimum of the | reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133). |
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| his action is non-final. | tters, prosecution as to the merits is D. 11, 453 O.G. 213. |
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| Irawn from consideration. | |
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| nccepted or b) objected to the drawing(s) be held in abeya rection is required if the drawin | |
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| ents have been received in a riority documents have bee | Application No n received in this National Stage |
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| Paper No | Summary (PTO-413) s(s)/Mail Date Informal Patent Application (PTO-152) |
| | Examiner John Hoffmann Appears on the cover sheet of the cover sheet |

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Frank 5698019 or Germany 1441336 in view of Chemical Abswtracts 120 (M.Y. Shareef et al).

See previous rejection for the manner in which the art is applied.

Response to Arguments

Applicant's arguments filed 30 July 2003 and have been fully considered but they are not persuasive.

It is argued that Frank does not have an absolute crystal size of less then 10 microns. This does not appear to be true. But is it is, it is not relevant because the claim makes no mention of "absolute" crystal size. The same applies to the arguments regarding the German patent.

IT is further argued that Frank does not enable one to make the invention. Frank is a valid patent. If it was not enabled, then there would be no patent. Therefore Frank is enabled. However, if Applicant has any evidence/rationale as to why Frank is not enabled, such will be considered.

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As to the allegation that the German patent does not enable one to make and use the invention – namely the small particles. The arguments are not convincing.

Most notably, at the bottom of page 9 of the specification – applicant states that one of ordinary skill knows how to isolate the small diameter particles. Clearly one of ordinary skill can get whatever sized particle he desires.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Hoffmann whose telephone number is (571) 272 1191. The examiner can normally be reached on Monday through Friday, 7:00- 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steve Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

John Hoffmann / Primary Examiner

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jmh